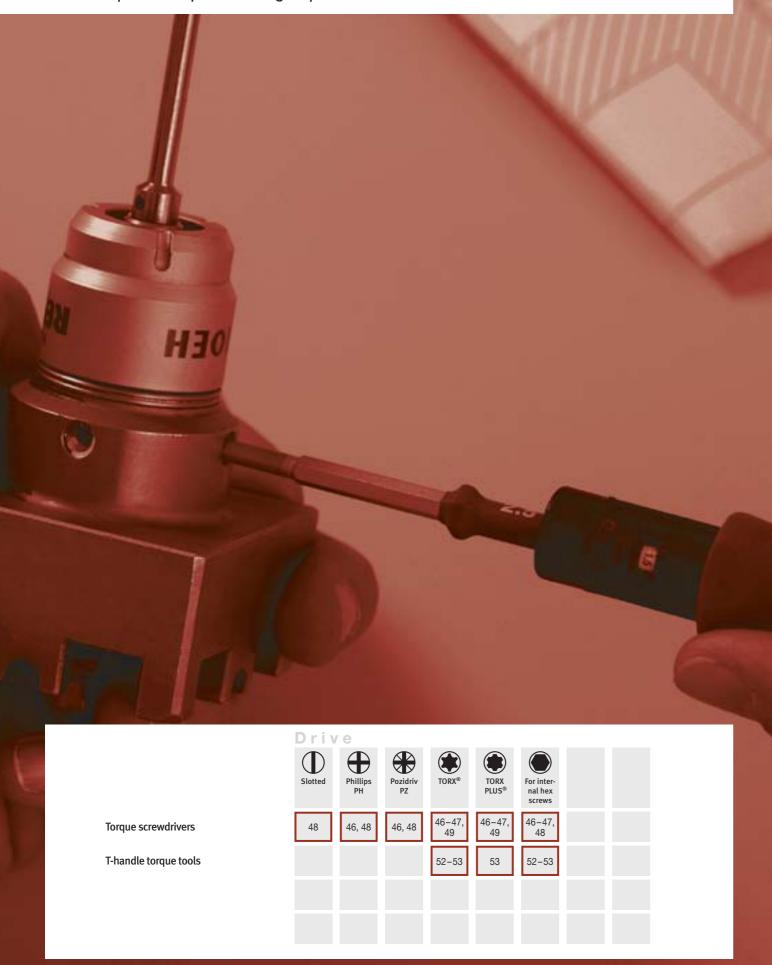
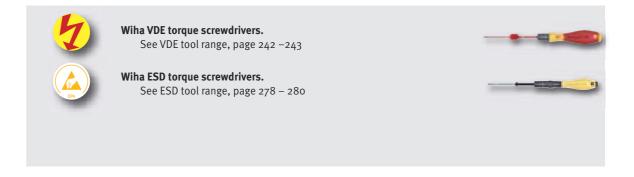
Wiha makes it possible: Optimum fitting for perfect work.



## Assortment of torque screwdrivers

Wiha torque product range.	42	- 4	5
Wiha torque screwdrivers. Precise and high repeat accuracy.	46	- 4	Ç
Wiha easyTorque torque screwdrivers. The tough, preset auxiliary tool.	47		
 Wiha T-handle torque tools. For screw applications requiring a specific amount of force.	50	- 5	G



Precise and high repeat accuracy.

Wiha TorqueVario®-S
Wiha TorqueFix®
Wiha easyTorque
Wiha TorqueVario®-S VDE
Wiha TorqueVario®-S ESD

A convincing concept.
The exact torque!
This is more and more vital for accurate and efficient work, especially when such accuracy must be maintained and repeated – as in the fastening and unfastening of sensitive and expensive components, in assembly or in final inspections and quality assurance applications. These are all perfect tasks for the new Wiha Torque series screwdrivers, with their ergonomic handles and a unique interchangeable blade system.

The broad product range which is specialised for industrial applications, contains the TorqueFix® model with a fixed torque value, the TorqueVario® with a variable torque value but no scale and the TorqueVario®-S with an integrated window scale that displays the torque value numerically. TorqueVario®-S torque screwdriver is also available for anti-static applications in ESD environments and as a VDE insulated variant for working on live electrical components.



#### Innovative in every detail.

The new Wiha Torque product range is impressive with its ergonomics, precision and functionality. All torque screwdrivers are low weight, robust and precise in their design, as well as incorporating a unique interchangeable blade system. The blades are made from high quality chrome-vanadium-molybdenum steel, plastic coated and have their



maximum usable torque value printed on them. When fastening and the screw reaches the desired torque, the operator will hear an audible click and the tool will no longer tighten the screw. In order to protect both the tool and the screw, all torque handles limit the tightening torque as well as applying a special limit to the loosening torque. This means that when loosening a screw the torque will be limited to a value that is approximately 30% larger than the tightening torque.

# Patented handles.

SoftFinish® is the name of the patented handle concept from Wiha that forms the basis for the TorqueFix® and TorqueVario®-S torque handles. Impact-resistant polypropylene (PP) ensures a solid basis within the handle core. This is coated with the skin-friendly thermoplastic elastomer (TPE) by injection moulding. The ideal combination of materials for better

gripping and slip resistance. Thanks to the unique, ergonomically perfect form, the handles feel really good to hold. The total of four handle sizes are optimally designed for specific torque levels.

A fundamental rule:

Low torque = small handle size. High torque = large handle size.

### Quality is the first principle.

With the mechanical precision components of the Wiha torque screwdrivers, an excellent repeat accuracy is maintained, even with constant use. For your safety, every tool is inspected and calibrated with a specially developed calibration and labelling system before shipping. Our works calibration takes place by comparison with reference standards based upon national standards. As a part of that, the following standards are fulfilled:

- EN ISO 6789
- EN 150 6789 - BS EN 26789
- ASME B107.14M

The individual measured values are recorded in a works inspection protocol. This is included in delivery with every torque screwdriver.

### Wiha easyTorque.

As with its big brother TorqueFix®. the easyTorque torque handle can be combined with colour-coded interchangeable blades from the Torque range. Because of robust, industrial quality, long service lives and a high level of functional safety are achieved. eaasyTorque screwdrivers are characterised by a release accuracy of ±10%. The loosening torque is not limited. If a blade becomes blunt, it can be easily and quickly replaced. That is both practical and cost-efficient. Typical for easyTorque, with the best price performance ratio.





For every application the correct model.

Whether it's the TorqueVario®-S, the TorqueVario® or the TorqueFix®, Wiha has a torque screwdriver to cover almost every application.

The TorqueVario®-S ESD was developed for use in anti-static environments and the TorqueVario®-S VDE provides safety when working with live electrical components. All Wiha Torque Vario®-S models have an integrated window scale that displays the torque value this virtually eliminates incorrect readings. The torque value is continuously adjustable by using the provided adjustment tool (Torque-Setter). This prevents the torque from being altered unintentionally.



- Broad product programme, also covers oily, ESD and VDE applications
- Compact and particularly low weight design
- Ergonomic handle sizes that are proportional to the torque ranges
- Each tool is individually tested and marked with an identification number
- Clearly audible and perceptible click on attaining the pre-set torque
- Interchangeable blades are made from high quality chrome-vanadium steel
- Universal bit holder for all C 6.3 and E 6.3 bits, adapter blade for 1/4" nuts
- Fulfills all accuracy requirements as defined by EN ISO 6789, BS EN 26789 and ASME B 107.14M
- Torque accuracy ± 6% of the pre-set scale value
- Delivered with factory calibration certificate

### easyTorque:

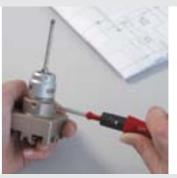
- Torque screwdriver with pre-set, fixed torque
- Robust industrial design
- Ergonomic handle with torque value printed on handle
- Interchangeable blades with colour coding
- Opening torque not mechanically limited
- Release accuracy ±10%



### Wiha Torque Vario®-S with integrated scale.

The variable tool for a variety of tasks. Also suitable for oily work places or environments. An included adjustment tool (Torque Setter) and an integrated window scale allow for the easy adjustment and reading of

torque values. Alltogether the user can choose from five models covering torque ranges from 0.1 Nm up to 8.0 Nm.



#### **Example applications**

...in trade and industry there are a multitude of sensitive or safety relevant screw connections which have defined required torque recommendations.

#### Wiha TorqueFix®.

The TorqueFix® has one, customer provided, torque value preset by Wiha. It's the ideal tool for use in a single application which always requires the same torque to be applied. Use in oily work environments is also not a problem, e.g. for fastening and unfastening of indexable cutter inserts. Wiha TorqueFix® is available in the torque ranges 0.5 Nm up to 7.2 Nm.



...in machining an exact and reliable screw tightness prevents damage to the screw and tool.

# Wiha easyTorque.

Used for the fastening of indexable cutter inserts it does it duty dependably. The preset torque values are

matched to the recommendations of well-known indexable cutter insert manufacturers.



With the easyTorque, assembling indexable inserts is safe and easy.

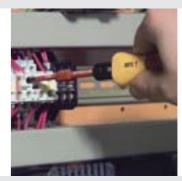


#### Wiha TorqueVario®-S VDE with integrated scale.

For controlled tightening of the screw while providing user safety for electrical applications we offer the TorqueVario®-S VDE with an integrated window scale in combination with Wiha Torque VDE interchangeable

► See page 242 -243

blades. All VDE handles and blades are individually tested and provide safety up to 1000 V AC/ 1500 V DC. The Torque Vario®-S VDE series has three models covering torque ranges from 0.6 Nm up to 8.0 Nm.



..in electrical applications the new insulated TorqueVario®-S VDE torque screwdriver provides safety when working on live electrical equipment.





#### Wiha TorqueVario®-S ESD with integrated scale.

Specially designed for applications on electrostatic sensitive components and devices that are able to be damaged by electrostatic fields or discharges.

The dissipative handle and blade coating, with a surface resistance ► See page 278 – 280

of 10<sup>6</sup> – 10<sup>9</sup> Ohms, controls electrostatic energy discharge. Four models cover torque ranges from 0.1 Nm up to 5.0 Nm.



...in electronic assemblies and ESD protected zones, where electrostatic sensitive components and devices must be grounded, the TorqueVario®-S ESD should be used.



#### TorqueVario®-S with scale.



TorqueVario®-S Torque screwdriver. Torque value can be set via window scale.

Automatic release.

Torque infinitely adjustable with Torque-Setter setting tool (also supplied). Ergonomic multi-component handle, particulary light and compact.

> Handle sizes proportioned to optimise torque setting. Audible and perceptible click when the pre-set torque has been attained.

EN ISO 6798, BS EN 26789, ASME B107.14M. Standards:

 $\pm 6\%$ , traceable to national standards (•model 0.1-0.6 Nm =  $\pm 10\%$ ). Application: For applications where recommended torque settings are important.

Use in combination with a Wiha torque interchangeable blade.

Delivered in practical plastic box, incl. factory calibration certificate.

				1			
Order-No.	Nm	0	<b>=</b>	<del>-</del>			
<b>26888</b> 6	0.1-0.6•	4	127	23	1		
<b>26461</b> 1	0.4-1.0	4	127	23	1		
<b>26462</b> 8	0.8-2.0	4	131	30	1		
<b>26463</b> 5	1.0-5.0	4	138	36	1		
<b>26464</b> 2	2.0-8.0	4	142	41	1		
• Accuracy ±10%							

### TorqueVario®-S sets.



TorqueVario®-S Torque screwdriver set, 13 pcs.

Torque value can be set via window scale.

With bit universal holder and 10 Phillips/ Pozidriv/ TORX®/ hex Standard bits.

Model 1.0-5.0 Nm.

Torque infinitely adjustable with Torque-Setter setting tool (also supplied). Ergonomic multi-component handle, particulary light and compact. Audible and perceptible click when the pre-set torque has been attained.

Standards: EN ISO 6798, BS EN 26789, ASME B107.14M.

±6%, traceable to national standards. Accuracy:

Application: For applications where recommended torque settings are important.

Extra: Delivered in robust metal box, incl. factory calibration certificate.

Order-No.	Series				í				
<b>26893</b> 0	2852 S10					1			
	2852	TorqueVario®-S Torque screwdriver,							
		Model 1.0-5.0 Nm							
	2859	Torque bit universal holder							
	285-900	Torque-Setter							
<b>⊕</b>	7011 Z	PH1x25	PH2x25						
₩	7012 Z	PZ1x25	PZ2x25						
	7015 Z	T10x25	T15x25	T20x25	T25x25				
•	7013 Z	3.0x25	4.0x25						



Setting tool for variable torque screwdrivers.

Included in every torque screwdriver delivery.

Octagonal blade, through hardened, zinc-plated. Blade:

Cellulose acetate with micro-fine surface structure.

Order-No.	<b></b> ■	<b>=</b>			
26864 0	80	150		1	









TorqueVario®-S Torque screwdriver set, 13 pcs. Torque value can be set via window scale.

With bit universal holder and 10 TORX®/ TORX PLUS® Standard bits especially for applications with indexable cutter inserts.

with scale

Order-No.	Series	Series								
<b>34614</b> 0	2852 S10-	2852 S10-01								
	2852	2 TorqueVario®-S Torque screwdriver,								
		Model 1.0-5.0 Nm								
	2859	2859 Torque bit universal holder								
	285-900	Torque-S	Torque-Setter							
	7015 Z	T7x25	T8x25	T9x25	T10x25	T15x25				
•	7016 Z	7IPx25	8IPx25	9IPx25	10IPx25	15IPx25				

#### TorqueFix® and easyTorque.





With a fixed torque value pre-set by Wiha.

Automatic release.

Ergonomic multi-component handle, particulary light and compact. Handle:

Handle sizes proportioned to optimise torque setting. Audible and perceptible click when the pre-set torque has been attained.

Standards: EN ISO 6798, BS EN 26789, ASME B107.14M.

±6%, traceable to national standards. Accuracy:

Application: For applications where recommended torque settings are important.

Use in combination with a Wiha torque interchangeable blade.

Extra: Delivered in practical plastic box, incl. factory calibration certificate.

Order-No.	Nm	0	<b>.</b>	÷		
<b>26127</b> 6	0.5	4	112	23		1
<b>26047</b> 7	0.6	4	112	23		1
<b>26327</b> 0	8.0	4	112	23	NEW	1
26048 4	0.9	4	112	23		1
<b>26133</b> 7	1.1	4	119	30		1
<b>26049</b> 1	1.2	4	119	30	NEW	1
<b>26051</b> 4	2.0	4	119	30		1
<b>26128</b> 3	2.5	4	119	30		1
<b>26052</b> 1	3.0	4	126	36		1
<b>26129</b> 0	3.8	4	126	36		1
<b>26053</b> 8	5.0	4	132	41	NEW	1
<b>26130</b> 6	5.5	4	132	41		1
34533 4	6.0	4	132	41	NEW	1
<b>26131</b> 3	7.2	4	132	41		1





#### easyTorque torque screwdriver.

With a fixed torque value ex-factory.

Handle: Comfortable handle for good power transfer. Rapid identification with imprint on handle end.

Release mechanism upon reaching of torque value.

Release accuracy ± 10%.

Opening torque not mechanically limited.

Mechanism insensitive to industrial lubricants. For controlled fastening and unfastening of indexable cutter inserts.

Easy-to-clean grip surface, especially for industrial applications.

Order-No.	Nm	0	<b>=</b>	÷	
<b>30342</b> 6	0.5	4	103	32	1
<b>30343</b> 3	0.6	4	103	32	1
<b>30344</b> 0	0.9	4	103	32	1
<b>30345</b> 7	1.1	4	103	32	1
<b>30346</b> 4	1.2	4	103	32	1
<b>30347</b> 1	1.4	4	103	32	1
<b>30348</b> 8	2.0	4	103	32	1
<b>30349</b> 5	2.5	4	103	32	1
30350 1	3.0	4	103	32	1
<b>30351</b> 8	3.8	4	103	32	1

### easyTorque with blade.



easyTorque torque screwdriver.

For Allen screws with fixed torque value.

Blade: Interchangeable blade system for rapid, cost-saving replacement of blade after wear.

High quality chrome-vanadium-molybdenum steel,

through hardened, chrome-plated.

Wiha ChromTop® finish on tip for a perfect fit every time.

Comfortable handle for good power transfer. Handle:

Rapid identification with imprint on handle end.

Release mechanism upon reaching of torque value.

Release accuracy ± 10%.

Opening torque not mechanically limited.

Mechanism insensitive to industrial lubricants.

For controlled fastening and unfastening of indexable cutter inserts.

Recommended torque values matched to specifications from

leading indexable cutter insert manufacturers.

Easy-to-clean grip surface, especially for industrial applications.

Order-No.	Nm	•	<b></b>	<b>—</b>	<b>÷</b>	
<b>33633</b> 2	1.4	2.0	75	103	32	1
<b>33634</b> 9	2.0	2.5	75	103	32	1
<b>33635</b> 6	3.0	3.0	75	103	32	1







easyTorque torque screwdriver.

For TORX® screws with fixed torque value.

Order-No.	Nm		<del>_</del>	<b>—</b>	<del>+</del>	
<b>33636</b> 3	0.6	T6	75	103	32	1
<b>33637</b> 0	0.9	T7	75	103	32	1
<b>33638</b> 7	1.2	T8	75	103	32	1
<b>33639</b> 4	1.4	Т9	75	103	32	1
<b>33640</b> 0	2.0	T10	75	103	32	1
336/11 7	3.0	T15	75	103	32	1







easyTorque torque screwdriver.

For TORX PLUS® screws with fixed torque value.

Order-No.	Nm		<b>=</b>	<b>=</b>	÷	
<b>33642</b> 4	0.6	6IP	75	103	32	1
33643 1	0.9	7IP	75	103	32	1
<b>33644</b> 8	1.2	8IP	75	103	32	1
<b>33645</b> 5	1.4	9IP	75	103	32	1
<b>33646</b> 2	2.0	10IP	75	103	32	1
<b>33647</b> 8	3.0	15IP	75	103	32	1



#### Torque interchangeable blades.



Torque slotted interchangeable blade.

For Wiha torque screwdrivers.

High quality chrome-vanadium-molybdenum steel,

through hardened, chrome-plated.

Wiha ChromTop® finish on tip for a perfect fit every time.

Colour-coding: grey.

Tip DIN ISO 2380.

For applications where recommended torque settings are important.

Order-No.	$\ominus$ ;	$\oplus$	<b>—</b> 1	===	**	max. Nm	
<b>26227</b> 3	0.25	1.5	4	175	42	0.15	10
<b>26228</b> 0	0.4	2.0	4	175	42	0.4	10
26151 1	0.4	2.5	4	175	42	0.4	10
<b>26277</b> 8	0.5	3.0	4	175	42	0.6	10
<b>26278</b> 5	0.6	3.5	4	175	42	1.1	10
<b>26279</b> 2	8.0	4.0	4	175	42	2.5	10



#### Torque Phillips interchangeable blade.

For Wiha torque screwdrivers.

High quality chrome-vanadium-molybdenum steel,

through hardened, chrome-plated.

Wiha ChromTop® finish on tip for a perfect fit every time.

Colour-coding: dark blue.

Tip DIN ISO 8764.

Application: For applications where recommended torque settings are important.

Order-No.	<del>1</del>	<b>●</b> ‡	===	++	max. Nm	
<b>26199</b> 3	PH000	4	175	42	0.4	10
<b>26196</b> 2	PH00	4	175	42	0.4	10
<b>26197</b> 9	PH0	4	175	42	0.9	10
<b>26058</b> 3	PH1	4	175	42	3.8	10
<b>27079</b> 7	PH2	4	175	42	5.5	10

#### Torque interchangeable blades.



Torque Pozidriv interchangeable blade.

For Wiha torque screwdrivers.

High quality chrome-vanadium-molybdenum steel, Blade:

through hardened, chrome-plated.

Wiha ChromTop® finish on tip for a perfect fit every time.

Colour-coding: light blue.

Tip DIN ISO 8764.

For applications where recommended torque settings are important.

Order-No.	₩	<b>●</b> i	===	<del></del>	max. Nm	
<b>26198</b> 6	PZ0	4	175	42	0.9	10
<b>26148</b> 1	PZ1	4	175	42	3.8	10
<b>26889</b> 3	PZ2	4	175	42	5.5	10



#### Torque hex interchangeable blade.

For Wiha torque screwdrivers.

High quality chrome-vanadium-molybdenum steel,

through hardened, chrome-plated.

Wiha ChromTop® finish on tip for a perfect fit every time.

Colour-coding: red.

Application: For applications where recommended torque settings are important.

Order-No.	•	<b>●</b> I	===	<del></del>	max. Nm	
26544 1	1.3	4	175	42	0.4	10
<b>26200</b> 6	1.5	4	175	42	0.9	10
<b>26060</b> 6	2.0	4	175	42	1.8	10
<b>26061</b> 3	2.5	4	175	42	3.8	10
<b>26062</b> 0	3.0	4	175	42	5.5	10
<b>26063</b> 7	4.0	4	175	42	8.0	10



Torque ball end hex interchangeable blade.

For Wiha torque screwdrivers.

High quality chrome-vanadium-molybdenum steel,

through hardened, chrome-plated.

Wiha  $\operatorname{ChromTop}^{\circledR}$  finish on tip for a perfect fit every time.

Colour-coding: red.

For applications where recommended torque settings are important.

The ball end enables the user to work at angles up to 25°.

Order-No.		<b>●</b> i	===	↔	max. Nm	
<b>26221</b> 1	1.5	4	175	42	0.4	10
<b>26222</b> 8	2.0	4	175	42	0.9	10
<b>26223</b> 5	2.5	4	175	42	2.0	10
<b>26224</b> 2	3.0	4	175	42	3.8	10
OCOOF 4	4.0	4	175	40	0.0	10

#### Torque interchangeable blades.

## Torque interchangeable blades.



Torque TORX® interchangeable blade.

For Wiha torque screwdrivers.

High quality chrome-vanadium-molybdenum steel, Blade:

through hardened, chrome-plated.

Wiha ChromTop® finish on tip for a perfect fit every time.

Colour-coding: dark green.

Application: For applications where recommended torque settings are important.

Very slim blade diameter for hard-to-reach screws.

Order-No.		1	===	<del></del>	max. Nm	
<b>30852</b> 0	T4	4	175	42	0.25	10
<b>26158</b> 0	T5	4	175	42	0.4	10
<b>26064</b> 4	T6	4	175	42	0.6	10
<b>26065</b> 1	T7	4	175	42	0.9	10
<b>26066</b> 8	T8	4	175	42	1.3	10
<b>26059</b> 0	T9	4	175	42	2.5	10
<b>26067</b> 5	T10	4	175	42	3.8	10
<b>26068</b> 2	T15	4	175	42	5.5	10
<b>26069</b> 9	T20	4	175	42	8.0	10
26070 5	T25	1	175	12	8.0	10



Torque TORX PLUS® interchangeable blade.

For Wiha torque screwdrivers.

High quality chrome-vanadium-molybdenum steel,

through hardened, chrome-plated.

Wiha ChromTop® finish on tip for a perfect fit every time.

Colour-coding: light green.

For applications where recommended torque settings are important.

Very slim blade diameter for hard-to-reach screws.

Order-No.		<b>-</b> 1	===	<del></del>	max. Nm	
<b>26159</b> 7	5IP	4	175	42	0.5	10
<b>26071</b> 2	6IP	4	175	42	0.8	10
<b>26152</b> 8	7IP	4	175	42	1.3	10
<b>26072</b> 9	8IP	4	175	42	2.0	10
<b>26154</b> 2	9IP	4	175	42	3.0	10
<b>26155</b> 9	10IP	4	175	42	4.5	10
<b>26073</b> 6	15IP	4	175	42	6.6	10
<b>26156</b> 6	20IP	4	175	42	8.0	10
<b>26157</b> 3	25IP	4	175	42	8.0	10



Blade:





For Wiha torque screwdrivers.

Retaining spring holds TORX® screws in place. High quality chrome-vanadium-molybdenum steel,

through hardened, chrome-plated.

Wiha ChromTop® finish on tip for a perfect fit every time.

Colour-coding: dark green.

Application: For applications where recommended torque settings are important.

Very slim blade diameter for hard-to-reach screws.

Order-No.		<b>●</b> I	===	<del></del>	max. Nm	
<b>27818</b> 2	T6	4	175	42	0.6	10
<b>27812</b> 0	T7	4	175	42	0.9	10
<b>27813</b> 7	T8	4	175	42	1.3	10
27814 4	T9	4	175	42	2.5	10
27815 1	T10	4	175	42	3.8	10
<b>27816</b> 8	T15	4	175	42	5.5	10
<b>27817</b> 5	T20	4	175	42	8.0	10
<b>29467</b> 0	T25	4	175	42	8.0	10





Torque TORX PLUS® MagicSpring® interchangeable blade.

For Wiha torque screwdrivers.

Retaining spring holds TORX PLUS® screws in place. Blade:

High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.

Wiha ChromTop® finish on tip for a perfect fit every time.

Colour-coding: light green.

For applications where recommended torque settings are important.

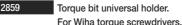
Very slim blade diameter for hard-to-reach screws.

Order-No.		•1	===	<del></del>	max. Nm	
<b>29553</b> 0	6IP	4	175	42	0.8	10
<b>29554</b> 7	7IP	4	175	42	1.3	10
<b>29555</b> 4	8IP	4	175	42	2.0	10
29556 1	9IP	4	175	42	3.0	10
<b>29557</b> 8	10IP	4	175	42	4.5	10
<b>29558</b> 5	15IP	4	175	42	6.6	10
20550 2	20ID	1	175	12	8 N	10

175 42 8.0







Suitable for C 6.3 and E 6.3 (1/4") bits.

Blade: High quality chrome-vanadium-molybdenum steel,

through hardened, chrome-plated.

Sleeve: Made of stainless steel, blue plastic coated.

For applications where recommended torque settings are important.

Order-No.	0	<b>●</b> I	<del>===</del>	$\Rightarrow$	
<b>27526</b> 6	1/4	4	162	11	10





Torque adapter blade.

For Wiha torque screwdrivers. Suitable for 1/4" square sockets.

High quality chrome-vanadium-molybdenum steel,

through hardened, chrome-plated.

Head: Nickel-plated, spring-mounted ball. For applications where recommended torque settings are important. Application:

Order-No.		<b>1</b>	·	
26229 7	1/4	4	155	10







# Wiha T-handle torque tools.

For screw applications requiring a specific amount of force.

Wiha TorqueVario® - STplus Wiha TorqueFix® - Tplus

Tightening screws properly! Even in higher torque ranges? No problem with the new ergonomic T-handle torque tools from Wiha. Tightening screws to a pre-set torque has never been so easy, comfortable and economical!



### Perfectly shaped.

The special feature of these tools is the ergonomic, multi-component T-handle with the striking soft zones that allow particularly comfortable and effortless power transmission, even at higher torques.

#### Sophisticated mechanism.

The T-handle's extremely light, multi-component plastic sleeve conceals a precise torque mechanism. This is sealed in an oil-lubricated bearing and is thus extremely low-wear with a long tool life. As soon as the pre-set torque has been attained, there is a clearly audible and perceptible click to prevent exceeding the pre-set value. Overtightening of the pre-set value is therefore eliminated. Release accuracy is ±6% of the pre-set scale value, as required by EN ISO 6789. To prevent users from breaking the blade or damaging the screw when loosening the screw, the tools limit the tightening torque, as well as apply a special limit to the loosening torque; this is approximately 30 % greater than the tightening torque.

#### Fixed or variable setting of torque value.

Depending on the intended application, we recommend one of the TorqueFix®-Tplus models with a pre-set, fixed torque value or the TorqueVario®-STplus with scale and a variable torque value from 5 – 14 Nm. In the case of the variable T-handle tool, the torque value is continuously adjustable on the handle via the adjustment tool supplied with it. The numerical display of the setting value in the upper handle enables the pre-set value to be easily read-off in Nm; this virtually eliminates incorrect

## Universal and flexible.

6-mm interchangeable blades made of high-quality, tough-but flexible chrome-vanadium molybdenum steel are available to match the handles. Two adapter blades for nuts (1/4" and 3/8"), together with a plastic-coated universal bit holder for all C 6.3 and E 6.3 (1/4") bits, complete the product range.

#### Safety first.

Before it leaves the factory, each T-handle torque tool is inspected, calibrated and allotted an identification number. The result of the calibration is documented in a factory calibration certificate, which is included free of charge with each tool. This factory calibration certificate also documents compliance with national standards.

#### Wiha T-handle torque tools.

- T-handle with soft zones is comfortable to hold
- · High-quality and robust, precision construction
- Variable design with easy-to-read, numerical scale
- Each handle is individually tested, laser-calibrated and marked with an identification number
- Limit to the tightening and loosening torque prevents damage to the tool and screw
- Torque accuracy ± 6% of the pre-set scale value
- · Large selection of interchangeable blades, adapter blades for nuts and bit holders
- Supplied with factory calibration certificate



The ergonomically shaped multi-component T-handle ensures fatigue-resistant power transfer.



Wiha's new T-handle torque tools. Easy to adjust, durable and comfortable.

# Wiha T-handle torque tools.

#### T-handle torque tools with scale.



TorqueVario®-STplus T-handle torque tool. Torque can be set via numerical scale.

With slipping clutch.

Window scale displays torque value numerically.

Torque infinitely adjustable with Torque-Setter setting tool (also supplied). Soft-grip T-handle for extreme comfort and optimal torque transmission. Audible and perceptible click when the pre-set torque has been attained.

Based on EN ISO 6789, BS EN 26789, ASME B107.14M.

±6%, traceable to national standards. Accuracy:

Application: For applications where recommended torque settings are important.

Use in combination with an interchangeable 6 mm blade for Wiha

T-handle torque tools.

Delivered in practical plastic box, incl. factory calibration certificate.

Order-No.	Nm	0	<b>.</b> H.	<b>-</b> 0‡	
29233 1	5-14	6	56	120	1



Standards:

TorqueVario®-STplus T-handle torque tool set, 11 pcs. With bit universal holder, 6 TORX®/ hex Standard bits and

2 adapter blades for nuts.

Handle: Model 5-14 Nm.

Window scale displays torque value numerically.

Torque infinitely adjustable with Torque-Setter setting tool (also supplied). Soft-grip T-handle for extreme comfort and optimal torque transmission.

Based on EN ISO 6789, BS EN 26789, ASME B107.14M.

Standards: ±6%, traceable to national standards. Accuracy:

Application: For applications where recommended torque settings are important.

Delivered in robust metal box, incl. factory calibration certificate.

Order-No.	Series								
<b>29234</b> 8	2893 S01					1			
	2893		TorqueVario®-STplus T-handle torque tool, Model 5-14 Nm						
	289-900	Torque-Tplus Setter							
	2899	Torque-Tp	olus adapter	blade	1/4"	3/8"			
	2899	Torque-Tp	olus bit quic	k release ho	older	1/4"			
	7015 Z	T25x25	T30x25	T40x25					
•	7013 Z	4,0x25	5,0x25	6,0x25					

### Pre-set T-handle torque tools.



TorqueFix®-Tplus T-handle torque tool.

With a fixed torque value pre-set by Wiha.

Automatic release.

With slipping clutch.

Soft-grip T-handle for extreme comfort and optimal torque transmission.

Audible and perceptible click when the pre-set torque

has been attained.

Standards: Based on EN ISO 6789, BS EN 26789, ASME B107.14M.

±6%, traceable to national standards.

Application: For applications where recommended torque settings are important.

Use in combination with an interchangeable 6 mm blade for Wiha

T-handle torque tools.

Delivered in practical plastic box, incl. factory calibration certificate.

Order-No.	Nm	0	<b>.</b> 1.	<b>-</b> 0‡	
<b>29228</b> 7	6	6	56	120	1
<b>29229</b> 4	8	6	56	120	1
<b>29230</b> 0	10	6	56	120	1
<b>29231</b> 7	12	6	56	120	1
<b>29236</b> 2	12.5	6	56	120	1
29232 4	14	6	56	120	1

### Torque-Tplus Setter and interchangeable blades.



Torque-Tplus Setter.

Setting tool for variable T-handle torque tools.

Included in every T-handle torque tool delivery.

Blade: Octagonal profile with drilled tip, through hardened, zinc-plated.

Handle: Made of impact resistant cellulose acetate.

Order-No.	<del></del>	==	
<b>28691</b> 0	80	150	1

#### Interchangeable blades.



Torque-Tplus hex interchangeable blade.

For T-handle torque tools.

High quality chrome-vanadium-molybdenum steel,

through hardened, chrome-plated.

Wiha ChromTop® finish on tip for a perfect fit every time.

Colour-coding: red.

For applications where recommended torque settings are important.

Order-No.	•	<b>—</b> 1	===	<del></del>	max. Nm	max. in. <b>i</b> bs.	
<b>28746</b> 7	3	6	130	53	9	79	10
28747 4	4	6	130	53	15	132	10
28748 1	5	6	130	53	15	132	10
<b>28749</b> 8	6	6	130	53	15	132	10



Torque-Tplus TORX® interchangeable blade.

For T-handle torque tools.

Blade: High quality chrome-vanadium-molybdenum steel,

through hardened, chrome-plated.

Wiha ChromTop® finish on tip for a perfect fit every time.

Colour-coding: dark green.

For applications where recommended torque settings are important.

Order-No.		<b>=</b> i	===	<del></del> -	max. Nm	max. in. <b>l</b> bs.	
<b>28734</b> 4	T15	6	130	53	6	53	10
<b>28735</b> 1	T20	6	130	53	10	88	10
<b>28736</b> 8	T25	6	130	53	15	132	10
<b>28737</b> 5	T27	6	130	53	15	132	10
<b>28738</b> 2	T30	6	130	53	15	132	10
<b>28739</b> 9	T40	6	130	53	15	132	10





Torque-Tplus bit quick release holder.

For T-handle torque tools. Suitable for C 6.3 and E 6.3 (1/4") bits.

High quality chrome-vanadium-molybdenum steel, Blade:

through hardened, chrome-plated.

Quick release bit holder for T-handle torque tools.

Enables ultra fast bit changes.

For controlled turning of screws with bits at a prescribed torque. Application:

Order-No.	0	<b>•</b> ‡	=	ф		_
<b>28758</b> 0	1/4	6	125	11	105 mm visible length	10





For T-handle torque tools. Blade: High quality chrome-vanadium-molybdenum steel,

through hardened, chrome-plated.

Wiha ChromTop® finish on tip for a perfect fit every time.

Colour-coding: light green.

For applications where recommended torque settings are important.

Torque-Tplus TORX PLUS® interchangeable blade.

Order-No.		<b>—</b> I	==	<del></del>	max. Nm	max. in. <b>l</b> bs.	
<b>28740</b> 5	15IP	6	130	53	8	70	10
<b>28741</b> 2	20IP	6	130	53	13	115	10
<b>28742</b> 9	25IP	6	130	53	15	132	10
<b>28743</b> 6	27IP	6	130	53	15	132	10
<b>28744</b> 3	30IP	6	130	53	15	132	10
<b>28745</b> 0	40IP	6	130	53	15	132	10





Torque-Tplus adapter blade. For T-handle torque tools.

Suitable for 1/4" respc. 3/8" square sockets.

High quality chrome-vanadium-molybdenum steel,

through hardened, chrome-plated.

Nickel-plated, spring-mounted ball.

For controlled turning of screws with nuts at a prescribed torque.

Order-No.		<b>●</b> I	<del></del>	**			
<b>28756</b> 6	1/4	6	120	53	100 mm visible length	10	
<b>28757</b> 3	3/8	6	120	53	100 mm visible length	10	
							_



